

Marine Corps Security Risk Code I Tracking

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<u>Mission Statement</u>

Conduct limited research, development, and acquisition, LIFE-CYCLE MANAGEMENT and execute life cycle RESEARCH management support for all REQUIREMENTS BMR PROCESS RECOVERY RESOURCE ICCDC conventional ground ammunition STOCKPIL F MANAGEMENT (Class V(W)) required (MCICP) by Marine Corps Forces to train for, and WYNYGEWENL successfully conduct amphibio warfare and expeditionary force operations.

<u>USMC Supply Class V (W)</u>

...is Ground Conventional Ammunition comprised 337 + DODIC's (not TAMCNs) in broad families consi

• Small Arms Ammunition - (9mm, 5.56mm, 7.62mm, .50 Caliber, NL, SESAMS)

(Belted f/MGs, tracer, Sniper, frangible, green)

• Medium Caliber Ammunition - (25mm, 30mm, 40mm)

Program Manager for Ammunition

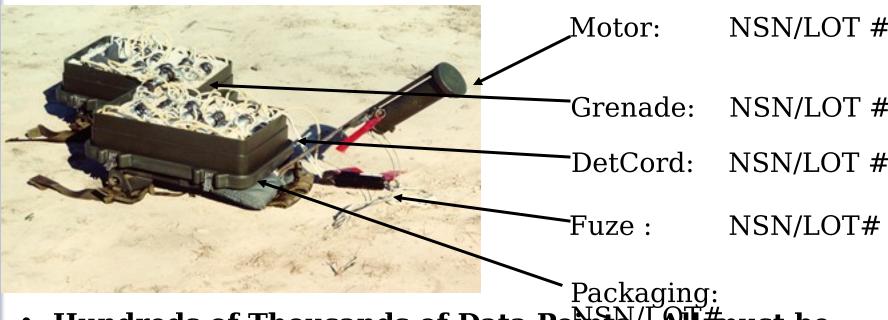
- Mortar 60mm, 81mm (HE, Smoke,Illum)
- **Tank** 120mm (KE, HEAT, TP)
- Artillery 155mm (HE, DPICM, ADAMS, RAAMS, Smoke, Illum) + (Propellant Chgs, fuzes, primers)
- **Pyrotechnics** (Smoke grenades, flares, obscurants, signaling devices)
- **Demolition** (C4, TNT blocks, LDC, Initiators/ignitors)
- Rockets/Missiles (SMAW, TOW, JAVELIN, AT-4, STINGER)

- But, Not Class V(A) Aviation Ordnance DC, Aviation
- Designed to Kill and Destroy Personnel & Mater

USMC Supply Class V (W) (con't)

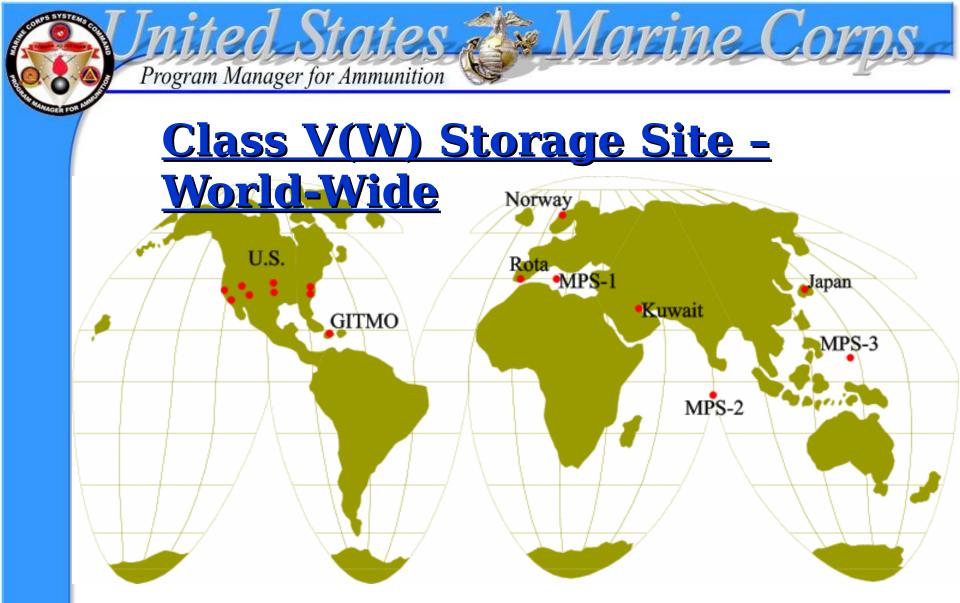
Program Manager for Ammunition

- Accounted for as "Non-Expendable Items" MCO P4400.150E
- Degradation impacts Extensive maintenance & surveillance
- Consists of thousands of NSN's w/individual Lots per configur
 each all-up configuration has numerous LOT data points:
- All Up Configuration: DODIC: MN79 (APOBS) w/NSN/LC

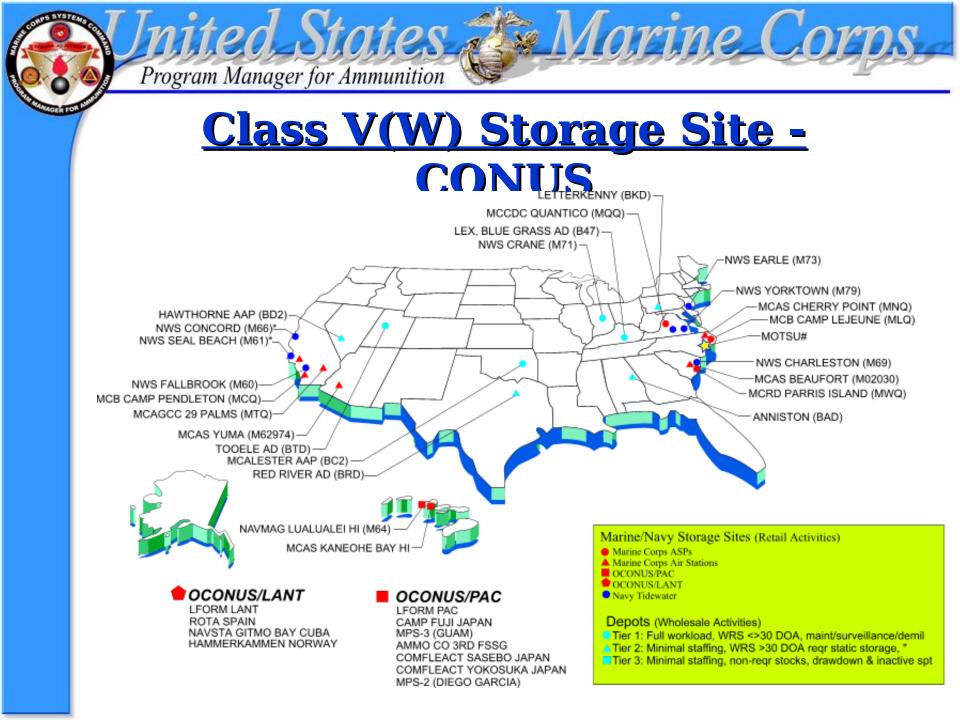


• Hundreds of Thousands of Data Pohts/LAT must be

	Program 1	EDSTOTIES Manager for Ammunition	Mori	ne Co	rps_
STORAGE T	Distribution of Class V(W) MCO P4400.151B, Para 400 Access Ral Characteristics of class V(W) MATERIEL. "The Commander, Marine Corps Systems Command (COMMARCORSYSCOM) is the Inventory control (ICP) for class V(W) materiel within the Marine Corps, COMMARCORSYSCOM's Ammunition Branch (AM) is responsible for directing the acquisition, storage issue, distribution, renovation, maintenance, and disposal Wholesal Location of class V(W) maSHONS % e JMC/Navy 153,891 72.6 Activities - Crane Army/Navy 76,427				
		- McAlester	33,073		
		- Tooele	19,989		
		<u> </u>			
	Retail & Naval Weapons Stations 21,879 11.6				
		• MPS	13,917 6.6		
	Wholesal	• ASP	10,448 4.9		
	е	• Norway	2,819 1.3	}	
	Activities	• ROTA	2,200 .1	•	
		• LFORM	1,676 .8	;	
		• MCAS	996	.5	
		• Kuwait	3,39	5 1.6	



 Class V(W) is globally positioned: Sasebo, Japan, Norway (NALMEB), Doha, Rota, GTMO, Okinawa....





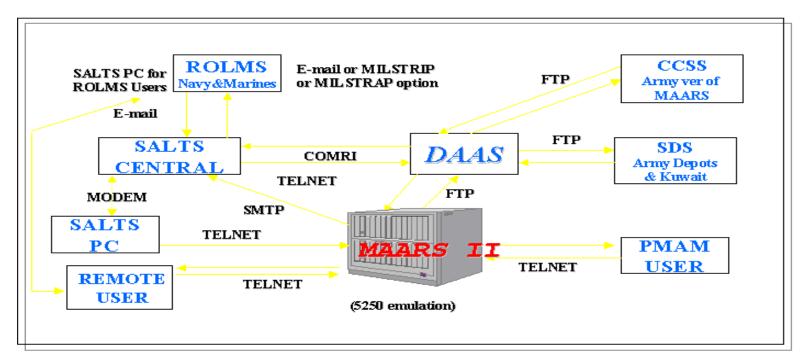
MARINE AMMUNITION ACCOUNTING AND REPORTING SYSTEM II (MAARS)

• Provides world-wide visibility of Marine Corps owned assets.

•Maintains asset inventory, shipping, receiving, requisition, issue, and adjustment transactions.

•Tracks procurement deliveries, product catalog, and reference information.

•Interfaces with other Services in the management and exchange of ammunition transactional data.



MAARS II SYSTEM INTERFACE

Method 1:

Tracking: Per MCO P4400.151 submission of message format for expenditure of SRC I ammunition assets with-in five working days from completion of exercise. Data captured in message format:

NIIN DoDIC Serial number Lot Numbers MOE Method of expenditure UIC GEO LOC/Range Date of expenditure Exercise Number/Name POC/Responsible Officer, Phone Number

Program Manager for Ammunition

Service system: MAARS II; Internal serial number tracking module, manual intervention required

Transactions: Issue D7_ and Receipt_ with associated inter service BG1 serial/lot number transactions for verification against message traffic, issue/receipt data queries



Method 2 (Test):

Program Manager for Ammunition

Service System: ROLMS (Retail Ordnance Logistics Management System)

Item sub-custodied through intermediate level system to U/U activity, expenditure/issue transaction processed when U/U returns and reconciles with issuing activity

Transitioning to:

Conventional Ammunition Information Management System / Ordnance Information System (CAIMS/OIS)

The Ordnance Information Systems (OIS) is an integration of ordnance logistics systems used by Navy and Marine Corps for ordnance asset management and accountability. The OIS is comprised of integrated applications and distributed databases providing controlled global access, wherein a single action results in system wide update.